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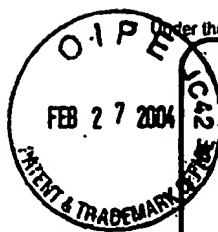
Sheet 1 of 4

Application Number	09/838,863
Filing Date	4/20/2001
First Named Inventor	Mattar Neto
Group Art Unit	3761
Examiner Name	Weiss Jr., Joseph Francis
Attorney Docket Number	70317.1200

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	2	of	4
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Complete if Known

Application Number	09/838,863
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First Named Inventor	Mattar Neto
Group Art Unit	3761
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U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number	Kind Code ² (if known)				
RJR	29	5,107,829		Lambert	04-28-1992		
	30	5,125,893		Dryden	06-30-1992		
	31	5,133,345		Lambert	07-28-1992		
	32	5,134,998		Bell	08-04-1992		
	33	5,140,983		Jinotti	08-25-1992		
	34	5,220,916		Russo	06-22-1993		
	35	5,269,756		Dryden	12-14-1993		
	36	5,279,549		Ranford	01-18-1994		
	37	5,325,851		Raynolds et al.	07-05-1994		
	38	5,337,780		Kee	08-16-1994		
	39	5,368,017		Sorenson et al.	11-29-1994		
	40	5,445,141		Kee et al.	08-29-1995		
	41	5,449,348		Dryden	09-12-1995		
	42	5,460,613		Ulrich	10-24-1995		
	43	5,582,165		Bryan et al.	12-10-1996		
	44	5,598,840		Lund et al.	02-04-1997		
	RJR	45	5,642,726		Owens et al.	07-01-1997	
		46	5,715,815		Lorenzen et al.	02-10-1998	

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FOREIGN PATENT DOCUMENTS[illegible]

**Examiner
Signature**

Garland Lewis

Date Considered
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 4

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Application Number	09/838,853
Filing Date	4/20/2001
First Named Inventor	Mattar Neto
Group Art Unit	3761
Examiner Name	Weiss Jr., Joseph Frands
Attorney Docket Number	70317.1200

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
APP	47	CARLON ET AL., "Evaluation Of A Closed-Tracheal System," Critical Care Medicine, 1987, Volume 15, Pages 522-525.	
APP	48	CLARK ET AL., "Effects Of Endotracheal Suctioning On Mixed Venous Saturation And Heart Rate In Critically Ill Adults," Heart & Lung, 1990, Volume 19, Pages 522-557.	
APP	49	CZARNIK ET AL., "Differential Effects Of Continuous Versus Intermittent Suction On Tracheal Tissue," Heart & Lung, 1991, Volume 20, Pages 144-151.	
APP	50	DEPPE ET AL., "Incidence Of Colonization, Nosocomial Pneumonia, And Mortality In Critically Ill Patients Using a Trach Care Closed-Suctioning System Versus An Open- Suction System: Prospective, Randomized Study," Critical Care Medicine, 1990, Volume 18, Pages 1389-1393.	
APP	51	JOHNSON ET AL., "Closed Versus Open Endotracheal Suctioning: Cost And Physiologics Consequences," Critical Care Medicine, 1994, Volume 22, Pages 658-666.	
APP	52	MATTAR ET AL., "A Clinical Comparison Between Cardiac Output Measured By Thermodilution Technique And Noninvasive Thoracic Electrical Bioimpedance," Acute Care, 1986, Volume 12, Pages 58-60.	
APP	53	MATTAR ET AL., "The Effects On Oxygen Transport With Varying Respiratory Flow Waveforms In Critically Ill Patients," Critical Care Medicine, 1997, Volume 25 (Suppl), Page A36.	
APP	54	MATTAR ET AL., "Sistolic And Diastolic Time Intervals In Critically Ill Patients," Critical Care Medicine, 1991, Volume 19, Pages 1392-1398.	
	55	MATTAR ET AL., "A Comparative Study Of Oxygen Transport During Open And Closed Methods Of Tracheal Suctioning," Intensive & Critical Care Digest, 1992, Volume 11, Pages 57-58.	
APP	56	MATTAR, "Noninvasive Cardiac Output Determination By Thoracic Electrical Bioimpedance," Intensive & Critical Care Digest, 1988, Volume 7, Pages 14-18.	
APP	57	RAYMOND, "Normal Saline Instillation Before Suctioning Helpful Or Harmful: A View Of the Literature," American Journal Of Critical Care, July 1995, Volume 4, Pages 267-271.	

Examiner Signature

Barbara J. Lem

Date Considered

3/6/05

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Application Number	09/838.863
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Sheet	4	of	4	Attorney Docket Number	70317.1200
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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**Examiner
Signature**

Date Considered

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